

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re App	lication of: Tatsumi YAMANAKA	) Confirmation No.: 5412
Applicati	on No.: 10/829,385	) Group Art Unit: 2811
Filed: A	pril 22, 2004	Examiner: Sara W. Crane
D R	EMICONDUCTOR PHOTO- ETECTION DEVICE AND ADIATION DETECTION PPARATUS	) ) )
U.S. Pate Custome	ioner for Patents nt and Trademark Office r Window Mail Stop: Amendment [ ia, VA 22314	AF Issue Fee
Sir:	INFORMATION DISCLOSUI	RE STATEMENT (IDS)
brings to the under Action or	signed's knowledge, this IDS is being filed	ts listed on the attached PTO Form 1449. To before the mailing date of a first Office st Office Action on the merits after filing an
to the atto is being f mailing d	ention of the Examiner the documents listed	C.F.R. §§ 1.56 and 1.97(c), Applicant brings d on the attached PTO Form 1449. This IDS t, to the undersigned's knowledge, before the llowance, or another action that closes
D	The fee of \$180.00 set forth in § 1.17	(p) is included herein; or
		oreign patent office in a counterpart foreign hs prior to the filing of this IDS.
brings to	nder 37 C.F.R. § 1.97(d): Pursuant to 37 the attention of the Examiner the document is being filed after the events recited in § 1	08/09/2006 JADDO1 00000003 10829385 C.F.R. §§ 1.56 and 1.97(d), Applicant ts listed on the attached PTO Form 1449.00 or .97(c) but before payment of the issue fee.
	The fee of \$180.00 set forth in § 1.17	(p) is included herein; and

Attorney Docket No. 46884-5292 Application Number: 10/829,385

С		Page 2 information contained in this IDS was first breign patent office in a counterpart foreign hs prior to the filing of this IDS.
to the attention of	of the Examiner the documents lister	C.F.R. §§ 1.56 and 1.97(i), Applicant brings d on the attached PTO Form 1449. This IDS applicant requests that the IDS be placed in
application dated Examiner's cons	d and having docume	s from a counterpart, related, or other nts cited thereon is attached for the not previously cited, and any additional
evidence that co document listed relevance can be from mention in This sub and does not con "prior art." If it art" under Unite and law regardin Applicar of the disclosed against the clain Except fouthorized by th Application, including any re 50-0573. This prior art is the context of the disclosed against the clain art the clain Except fouthorized by the Application, including any re 50-0573. This prior the disclosed are the context of the disclosed against the clain are the context of the conte	on the accompanying PTO-1449 that a understood from an enclosed English the specification or in a search report in the should be determined that any of the should be determined that any of the distance of such documents and the states law, Applicant reserve the right to take a sinvention over the listed documents in soft he present application. For issue fees payable under 37 C.F.F. is paper to charge any additional feed luding fees due under 37 C.F.R. § 1 quired extension of time fees, or created	listed documents are material or constitute e listed documents do not constitute "prior right to present to the Office the relevant facts auments.  ppropriate action to establish the patentability s, should any of the documents be applied  R. § 1.18, the Commissioner is hereby es during the entire pendency of this  .16 and 1.17 which may be required and edit any overpayment to Deposit Account No. TRUCTIVE PETITION FOR EXTENSION
		Respectfully submitted,
Dated: August 8	3, 2006	Peter J. Sistare Registration No. 48,183
		regionation inc. To, 103

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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)
Page 1 of 1
PTO Form 1449

Attorney Docket No. 46884-5292	Application No.: 10/829,385
Applicant(s): Tatsumi YAMANAKA	
Filing Date:	Group Art Unit:
April 22, 2004	2811

## U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	2003/0034496	February 20, 2003	Yoneta et al.	-	-	

		FOREIGN PATEN	T DOCUMENTS		,		
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
	JP 3-148869	June 25, 1991	Japan			х	
	JP 2003-232679 (corresponding to EP 1 473 553 A1)	August 22, 2003	Japan				X
	EP 1 473 553 A1	November 3, 2004	Europe				
	JP 2003-086826	March 20, 2003	Japan			Abstract	
	JP 2003-232858	August 22, 2003	Japan			Abstract	<u> </u>
	JP 2003-232859	August 22, 2003	Japan			Abstract	
	JP 2003-232860	August 22, 2003	Japan			Abstract	
	JP 2003-232861	August 22, 2003	Japan			Abstract	
	OTHER DOCU	MENTS (Including Aut	hor, Title, Date, Pertine	ent Pages, Etc.	)		
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Examiner			Date Considered				